

# REPORT

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## ELECTRIC EQUIPMENT PRODUCTION PROGRESSES

**INSTRUMENT PLANT BEATS FIVE-YEAR PLAN -- Pravda Ukrainy, No 132, 7 Jun 49**

The Electric Instrument Plant of the Ministry of Agricultural Procurement USSR fulfilled the Five-Year Plan for gross production 101 percent on 1 June 1949, in 3 years and 5 months.

Since the restoration of the plant in 1943, it has been operating without a State subsidy, and from 1946 until May of this year the plant has given the State 2.8 million rub.'s' profit. Labor productivity increased 140.5 percent as compared with 1946.

After the war, the plant introduced serial production of new electrical instruments, including electric drying cabinets for laboratory purposes, electrothermometric equipment to protect grain from self-heating magnetometers, vacuum tube rectifier and stabilizers, and electric ionometers. These instruments were produced by plant designers. The plant has also started production of precision instruments, such as galvanometers and 0.5-class voltmeters, oil pumps with a pressure of 100 atmospheres, starting equipment for Diesel engines, etc.

KIEV PLANT COMPLETES FIVE-YEAR PLAN -- Krasny Flot, No 136, 11 Jun 49

The Kiev Electrical Instrument Plant, which makes electrical instruments for agriculture, has completed its Five-Year Plan. In 2½ years the plant made about 3 million rubles' profit, of which 1.4 million were above the plan. During the last year, savings from improved methods amounted to more than 220,000 rubles.

MOSCOW PLANT SHOWS STEADY INCREASE -- Vechernyaya Moskva, No 148, 23 Jun 49

The electric light plant in Stalinskiy Rayon, Moscow, has achieved a great increase in production capacity as a result of the adoption of hourly schedules, continuous production methods, and decrease in production flaws. With the average monthly output in 1948 set at 100 percent, the January 1949 output reached 116 percent, February 119, March 125, April 131, and May 136 percent.

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## CLASSIFICATION

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IMPROVED BATTERY NOT BEING PRODUCED -- Pravda, No 175, 24 Jun 49

The dry-cell batteries now being manufactured do not satisfy technical demands. They operate poorly at low temperatures, have a low capacity and require frequent replacement.

In March 1941, P. M. Spiridonov was awarded a Stalin prize for the invention of the VDEP battery. This battery is considerably superior to the type now being manufactured in the USSR and to the newest foreign models. It has a large capacity, works well at low temperatures, and discharges more current, while being small, light, and cheap to manufacture.

The NIIET (Scientific Research Battery Element and Electric Carbon Institute) and the technical section of the Ministry of Communications Equipment Industry have been at fault for not taking steps to put Spiridonov's batteries into mass production.

KHARKOV PLANT CLOSES MOSCOW SUPPLY OFFICE -- Veshernyaya Moskva, No 148, 23 Jun 49

The Kharkov Electrical Equipment Plant imeni I. V. Stalin announces the closing of its supply office in Moscow. All claims will be accepted until 1 July at 7 Malyy Stroschenovskiy Pereulok, Moscow.

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